



Transfer Opportunity and Promotional Recruitment

SENIOR AIR QUALITY ENGINEER Approx. \$77,520-94,226 Annual Salary

Open: April 14, 2006 Close: May 3, 2006

The Bay Area Air Quality Management District is currently recruiting for the position of Senior Air Quality Engineer in the Permit Evaluation Section of the Engineering Division. There is currently one (1) position. This is a full-time represented position.

Under direction, this position performs the more difficult and complex permit evaluation assignments and provides lead direction to engineering staff; performs related work as assigned.

EXAMPLES OF DUTIES FOR THIS POSITION

- **Performs the more difficult and complex air quality engineering work such as, but not limited to, permit processing for power plants and/or petroleum refineries, providing detailed source inventories and providing project leadership.**
- **Responds to industry, public and District inquiries regarding regulation interpretation, permit preparation, various compliance measures and emission calculation methods in person, by telephone and in writing.**
- **Leads team of engineers and other staff on ad hoc basis to complete specific projects.**
- **Develops and recommends revisions to District procedures and regulations.**
- **Represents the District as technical expert in meetings with outside agencies, environmental groups and industry personnel regarding air quality control regulations, and source inventory procedures and results; acts as an expert witness before the Hearing Board.**
- **Develops and defends proposals before affected communities, environmental groups, industry groups, outside agencies and elected officials.**
- **Upon assignment, provides lead direction training and work review to Air Quality Engineers on routine, continuing or well-defined tasks, priorities and follows up on work to ensure timely completion. Coordinates and reviews the work of engineering and support staff involved in complex, sensitive and controversial engineering projects, studies and audits.**
- **Coordinates technical data gathering and compilation, including coordination with other District sections and divisions.**
- **Reviews permit and enforcement files to prepare materials and responses for variance requests, violation notices and case summaries and hearing board referrals; recommends appropriate actions; may testify on behalf of the District.**
- **Prepares new regulations and evaluates revisions to existing District procedures and regulations based upon changes in State and Federal programs.**
- **May manage contracts with vendors and consultants.**
- **Uses a computer terminal and a variety of software and programs to make engineering calculations; enters, monitors and retrieves data; writes and revises computer programs; investigates and corrects errors in the data bank.**

(Additional information on reverse-side – Also visit www.baaqmd.gov)

MINIMUM QUALIFICATIONS

Equivalent to graduation from a four year college or university with major coursework in environmental, chemical, mechanical or petroleum engineering or a closely related field and two years of air quality environmental engineering experience at a level equivalent to the District's class of Air Quality Engineer II. A directly related graduate degree may be desirable for some assignments and may be substituted for one year of the experience.

OTHER REQUIREMENTS

Must possess a valid California Driver's License and meet the automobile insurability requirements of the District.

HOW TO APPLY

Interested BAAQMD employees must submit a completed BAAQMD application along with their responses to the supplemental application questions no later than **5:00 p.m. on Wednesday, May 3, 2006**. For an application packet, contact the Human Resources Office at (415) 749-4980 or visit our website at www.baaqmd.gov. Completed application packets should be returned to: Bay Area Air Quality Management District, Human Resources Office, 939 Ellis Street, Fourth Floor, San Francisco, CA 94109. Except as requested in this announcement, do not include any additional documents, such as letters of recommendation, performance evaluations, work samples, etc. They will not be considered or returned. A resume may be included but will not be accepted in lieu of an official BAAQMD application. Postmarks, faxes, and e-mails will not be accepted.

SELECTION CRITERIA

Selection may be based upon a competitive examination consisting of a combined work product exercise and interview. Depending on the number of qualified applicants, an application screening and/or panel interview may be held. If a panel interview is utilized in combination with any other process, it will be weighted 80%.

The District may hire from this recruitment process to fill future vacancies occurring within the next 18 months.

Persons with disabilities who may require reasonable accommodations during the application and/or selection process should notify the Human Resources Office at (415) 749-4980.

EOE